### PATENT COOPERATION TREATY

# **PCT**

REC'D 2 8 DEC 2005

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416							
International application No.	International filing date (day/m	nonth/year)	Priority date (day/month/year)					
PCT/SE2004/001407	04-10-2004		03-10-2003					
International Patent Classification (IPC) o	r national classification and IPC	<del></del> ;						
See Supplemental Box								
Applicant								
Atlas Copco Tools AB et al								
This report is the international preliminary examination report, established by this International Preliminary Examining     Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of 4 sheets, including this cover sheet.								
3. This report is also accompanied by ANNEXES, comprising:								
a. (sent to the applicant	t and to the International Bureau	u) a total of	sheets, as follows:					
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:  sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the								
Administrativ	ve Instructions).		1					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))								
	, containing a s	sequence listing a	und/or tables related thereto, in electronic					
form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4. This report contains indications r	elating to the following items:		·					
Box No. I Basis o	of the report							
Box No. II Priorit	у		·					
Box No. III Non-es	stablishment of opinion with reg	gard to novelty, in	nventive step and industrial applicability					
Box No. IV Lack o	Box No. IV Lack of unity of invention							
Box No. V Reason	Box No. V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain documents cited								
Box No. VII Certain defects in the international application								
Box No. VIII Certain observations on the international application								
Date of submission of the demand	Date	te of completion	of this report					
29-04-2005	15	5-12-2005						
Name and mailing address of the IPEA/S	SE Aut	Authorized officer						
Patent- och registreringsverket								
Box 5055 S-102 42 STOCKHOLM		Katarina Ekman / JA A						
Facsimile No. +46. 8. 667. 72. 88		Telephone No. +46 8 782 25 00						

Form PCT/IPEA/409 (cover sheet) (April 2005)

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001407

#### Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: Cover sheet

INTERNATIONELL PATENTKLASSIFICERING (IPC):

B25F 5/00 (2006.01) B25B 21/00 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001407

Box	No. I	Basis of the report						
1.	1. With regard to the language, this report is based on:							
	$\boxtimes$	the international application in the language in which it was filed						
		a translation of the international application into  which is the language of a translation furnished for the purposes of:						
		international search (Rules 12.3(a) and 23.1(b))						
		publication of the international application (Rule 12.4(a))						
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))						
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
	$\boxtimes$	the international application as originally filed/furnished						
	$\Box$ .	the description:						
		pages as originally filed/furnished						
		pages* received by this Authority on						
		pages* received by this Authority on						
	Ш	the claims:						
		pages as originally filed/furnished						
		pages* as amended (together with any statement) under Article 19						
		pages* received by this Authority on						
		pages* received by this Authority on						
1	Ш	the drawings:						
		pages as originally filed/furnished pages* received by this Authority on						
		pages* received by this Authority on received by this Authority on						
		a sequence listing and/or any related table(s) see Supplemental Box Relating to Sequence Listing.						
		a sequence fishing allow any related table(s) — see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
1		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
4.	4. This report has been established as if (some of) the amendments annexed to this report and listed below had made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental F 70.2(c)).							
l		the description, pages						
	the claims, Nos.							
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
*	-	a 4 applies, some or all of those sheets may be marked "superseded."						
		M74 (400 (P						

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001407

Box No. V	Reasoned statement un citations and explanati	nder Article 3 ions supporti	5(2) with regard to novelty, inventiving such statement	e step or industrial applicability;
1. Statemen	ıt			
Nove	elty (N)	Claims Claims	1-4	YES NO
Inve	ntive step (IS)	Claims Claims	1-4	YES NO
Indu	strial applicability (IA)	Claims Claims	1-4	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: EP 0 469 557 A1 D2: US 6 401 572 B1

The cited documents represent the general state of the art. The invention defined in claims 1-4 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed power tool with planet reduction gearing. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-4 is novel and is considered to involve an inventive step. The invention is industrially applicable.

Form PCT/IPEA/409 (Box No. V) (April 2005)